

Form PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION
*(Use several sheets if necessary)*Docket Number (Optional)
1774-4-3Application Number
097738-257

101688783

Applicant(s)
Calum E. MacAulay et al.Filing Date
December 14, 2000Group Art Unit
2822 3739

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
✓	4,676,593	6/30/1987	Adachi et al.	350	96.26	
✓	5,587,832	12/24/1996	Krause	359	385	
✓	5,659,642	8/19/1997	King et al.	385	16	
✓	5,742,419	4/21/1998	Dickensheets et al.	359	201	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
✓	EP 022 220	1/14/1981	EP	A 61 B	1/00		
✓	DE 31 08 389	4/8/1982	DE	G02F	1/01	abstract	
✓	JP 03 134608	7/6/1991	Japan	G02B	2106	abstract	
✓	EP 0482 340	4/29/1992	EP	A61B	1/13		
✓	WO 99/22262	5/6/1999	PCT	G02B	21/06		
✓	WO 99/40471	8/12/1999	PCT	G02B	21/00		
✓	WO 99/52416	10/21/1999	PCT	A 61 B	1/04		
✓	EP 1 079 255	2/28/2001	EP	G02B	23/24		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

✓	Nakamura, Osamu et al. "Multispectral Computed-Tomography Microscope for 3-D Material Analysis", <i>Applied Optics</i> . Vol. 29, No. 11; 1671-1674 (1990).
✓	Kawata, S. et al. "Optical Microscope Tomography. I. Support Constraint", <i>Journal of Optical Society of America</i> . Vol. 4, No. 1; 292-297 (1987).
✓	Nakamura, O. et al. "Optical Microscope Tomography. II. Nonnegative Constraint By a Gradient-Projection Method", <i>Journal of Optical Society of America</i> . Vol. 5, No. 4, 554-561 (1988).
✓	Kawata, S., et al. "Optical Microscope Tomography", <i>Inverse Optics II</i> . Vol. 558, pp 15-20 (1985).
✓	Kawata, S., et al., "Laser Computed-Tomography Microscope", <i>Applied Optics</i> . Vol. 29, No. 26; 3805-3809. (1990).

EXAMINER

J. LEUBCKER

DATE CONSIDERED

8/14/06

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609;
 Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

MRS
4-12-04

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)		Docket Number (Optional) 1774-4-3	Application Number 09730257 10/688783			
		Applicant(s) Calum E. MacAulay et al.				
		Filing Date December 14, 2000	Group Art Unit 2872			
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>JR</i>	5,907,425	5/25/1999	Dickensheets et al.	359	224	
<i>JR</i>	5,930,027	7/27/1999	Mentzer	359	298	
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation
						YES NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
<i>JR</i>	Dabbs, Tim et al. "Fiber-Optic Confocal Microscope: FOCON", <u>Applied Optics</u> . Vol. 31, No. 16; 3030-3035 (1992).					
<i>JR</i>	Giniulas, L. et al. "Scanning Fibre-Optic Microscope", <u>Electronic Letters</u> , Vol. 27, No. 9; 724-726. (1991).					
<i>JR</i>	Giniulas, L. et al. "Endoscope with Optical Sectioning Capability", <u>Applied Optics</u> . Vol. 32, No. 16; 2888-2890. (1993).					
<i>JR</i>	Dickensheets, D.L. et al. "Micromachined Scanning Confocal Optical Microscope", <u>Optics Letters</u> . Vol. 21, No. 10, 764-766. (1996).					
<i>JR</i>	Gmitro, Arthur F. et al. "Confocal Microscopy Through a Fiber-Optic Imaging Bundle", <u>Optics Letters</u> . Vol. 18, No. 8, 565-567. (1993).					
<i>JR</i>	Sabharwal, Yashvinder S. et al. "Slit-Scanning Confocal Microendoscope for High-Resolution <i>in vivo</i> Imaging", <u>Applied Optics</u> . Vol. 38, No. 34, 7133-7144. (1999)					
<i>JR</i>	Juskaitis, R. et al. "Confocal Microscopy using Optical Fibre Imaging Bundles", <u>SPIE</u> . Vol. 2655, 92-94 (1996).					
<i>JR</i>	Lane, Pierre M. et al. "Fiber-Optic Confocal Microscopy Using a Spatial Light Modulator", <u>Optics Letters</u> . Vol. 25, No. 24, 1780-1782 (2000).					
EXAMINER <i>J. LEUBELER</i>		DATE CONSIDERED <i>8/14/06</i>				
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